**Technical Data**

- **Hoist Platform:** Wire Rope Hoist
- **Hoist Model Number:** YKC-L12-033S412-V
- **Rated Lift Capacity:** 12.5 US Tons
- **Actual Lift Distance:** 35 ft (10.67 m)
- **Maximum Lifting Speed:** 125 ft/min (38.1 m/min)
- **Reeving Style:** X-Part Single-reeved
- **Hoist Control Type:** Variable Speed
- **Hoist Suspension Type:** Unidirectional Motor/End Trolley
- **Trolley Traverse Speed:** 20 ft/min (6.1 m/min)
- **Trolley Control Type:** Two-Speed
- **Trolley Jumpros:** Included
- **Hoist Duty Classification:** M4
- **Operating Voltage:** 460V/3Ph/60Hz
- **Line Voltage:** 208VAC
- **Motor Voltage:** 480V
- **Trolley Motor HP:** 1.8
- **Trolley Motor QTY:** 1
- **Base Weight of Hoist (lb):** 2,080

**Clearance Diagram**

This drawing is intended for preliminary reference use only and depicts general clearance dimensions based on standard product configuration. If your application includes specific, critical dimensional constraints it is recommended that an approved drawing be reviewed at time of order.

**Dimensions:**

- **H**: 50.24 IN
- **W**: 40.94 IN
- **D**: 6.73 IN
- **X**: 1.46 IN
- **A**: 16.57 IN
- **AD**: 7.76 IN

**NOTES:**

- **Dimensions D, E, EI, and W** are shown for a beam flange width 830 inches. These dimensions are measured from CAD models and considered as approximate values.